**KIỂM TRA PROGRESS TEST FER202 : NGUYEN XUAN HOAI**

**Create a ReactJS Application.** (0.5 mark)

* Initialize a new ReactJS project, named the react is test01

1. **Create and configure JSON Server** (0.5 mark)**:**

* Create a db.json file in the root folder to initialize a mock server with the product and user account data as given file.

1. **Create a Login Form.** (3 marks)

* Create a login form with 2 input fields: **Username**, **Password**.
  + Check the validity of the login credentials.
  + If the user enters the correct **username** and **password**, the message 'Welcome, <username> login Successful!' is displayed, the redirect to Product Management Form.
  + If the username or password is incorrect, an **alert** should appear with the message **"Invalid username or password!"**.

A screenshot of a computer

AI-generated content may be incorrect.

A login screen with a purple background

AI-generated content may be incorrect.

A login screen with text and numbers

AI-generated content may be incorrect.

1. **Create Laptop Management Form (4 marks)**

Display product List (1 mark):

A screenshot of a product management program

AI-generated content may be incorrect.

Nâng cao:

* + - Thêm chức năng View Details, chuyển hướng đến trang xem chi tiết 1 sản phẩm.
    - Sau khi xem chi tiết sản phẩm, hãy điều hướng đến trang Danh sách sản phẩm.

Yêu cầu: sử dụng React Router, axios để lấy dữ liệu từ server, validate dữ liệu, …

A screenshot of a computer

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A screenshot of a computer program

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